



APR 26 2002

UNITED STATES PATENT AND TRADEMARK OFFICE

 COMMISSIONER FOR PATENTS  
 UNITED STATES PATENT AND TRADEMARK OFFICE  
 WASHINGTON, D.C. 20231  
 www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/090,239	03/01/2002	Atul V. Ghia	X-1061US

 24309  
 XILINX, INC  
 ATTN: LEGAL DEPARTMENT  
 2100 LOGIC DR  
 SAN JOSE, CA 95124

 COPY OF PAPERS  
 ORIGINALLY FILED

CONFIRMATION NO. 6539

FORMALITIES LETTER



\*OC000000007809889\*

Date Mailed: 04/08/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

*A copy of this notice MUST be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

04/29/2002 NMOHAMM1 00000024 240040 10090239

01 FC:105 130.00 CH



Please type a plus sign (+) inside this box → ☒

Modified 9-98

PTO/SB/21 (12-97)  
Approved for use through 9/30/00, OMB 0651-0031  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

pbs

# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

BOX: MISSING PARTS

Express Mail  
Receipt No.

Application / Conf. No.

10/090,239 / 6539

Filing Date

March 01, 2002

First Named Inventor

Atul V. Ghia

Examiner Name

Unknown **COPY OF PAPERS  
ORIGINALLY FILED**

Group Art Unit

2819

Issue Fee Batch No.

Attorney Docket Number

X-1061 US

## ENCLOSURES (check all that apply)

☒ Fee Transmittal Form

☐ Amendment / Response

☐ Preliminary Amendment

☐ After Final

☐ Affidavit(s)/declaration(s)

☐ Extension of Time Request

☐ Change Status to LARGE ENTITY

☐ Express Abandonment Request

☐ Information Disclosure Statement

☐ Substitute PTO-1449(s)  
IDS by Applicant (PTO/SB/08A)

☐ Certified Copy of Priority  
Document(s)

☒ Response to Missing Parts/  
Incomplete Application

☒ Response to Missing  
Parts under 37 CFR  
1.52 or 1.53

☒ Assignment Papers  
(with Recordation Cover Sheet)

☒ Declaration / Oath

☐ Drawing(s)

☐ Licensing-related Papers

☐ Petition -

☐ To Convert a  
Provisional Application

☐ Power of Attorney, Revocation  
Change of Correspondence  
Address

☐ Terminal Disclaimer

☐ Request for Refund

☐ After Allowance Communication  
to

☐ Appeal Communication to Board  
of Appeals and Interferences

☐ Appeal Communication to Group  
(Appeal Notice, Brief, Reply Brief)

☐ Status Letter

☒ Return Receipt Postcard

☒ Additional Enclosure(s)  
(please identify below):

Notice to File Missing Parts  
of Nonprovisional  
Application - Part 2

Remarks

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or  
Customer Number

Attn:

H. C. Chan

24309

(Customer Number)

Reg. Number 35,477

Signature

Date

April 17, 2002

Charge any additional fees required/credit any overpayment  
to our Deposit Account Number: 24-0040

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D. C. 20231 on this date: April 17, 2002

Typed or Printed Name

Pat Slaback

Signature

Pat Slaback

Date

April 17, 2002

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

OIP E JC176 pbs  
APR 26 2002  
PATENT & TRADEMARK OFFICE

PTO/SB/17 (08-00)  
Approved for use through 10-31-2002. OMB 0651-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

## Complete If Known

Application / Conf. No.	10/090,239 / 6539
Filing Date	March 1, 2002
First Named Inventor	Atul V. Ghia
Examiner Name	Unknown
Group / Art Unit	2819
Attorney Docket No.	X-1061 US

TOTAL AMOUNT OF PAYMENT (\$ 170.00)

## METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees, any additional fees required, and credit any over payments to:

Deposit  
Account  
Number  
Deposit  
Account  
Name

24-0040

XILINX, INC.

☐ Charge the any additional Fee Required  
Under 37 CFR §§ 1.16 and 1.17

2. ☐ Payment Enclosed:  
☐ Check ☐ Money Order ☐ Other

## FEE CALCULATION

### 1. BASIC FILING FEE

#### Large Entity

Fee Code	Fee (\$)	Fee Description	Fee
101	740	Utility filing fee	
106	330	Design filing fee	
107	540	Plant filing fee	
108	710	Reissue filing fee	
114	150	Provisional filing fee	

SUBTOTAL (1)

(\$)

### 2. EXTRA CLAIM FEES

Total Claims	Extra	Fee from below	Fee Paid
Indep. Claims	-20** =	X	
Multiple Dependent Claims	- 3** =	X	

\*\*or number previously paid, if greater; For Reissues, see below

#### Large Entity

Fee Code	Fee (\$)	Fee Description
103	18	Claims in excess of 20
102	80	Independent claims in excess of 3
104	270	Multiple dependent claim, if not paid
109	80	**Reissue independent claims over original patent
110	18	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2)

(\$)

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity


Code	Fee (\$)	Fee Description	Fee Paid
105	130	Surcharge - late filing fee or oath	\$130
127	50	Surcharge - late provisional filing fee or cover sheet.	
147	2,520	For filing a request for exparte reexamination	
112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	Requesting publication of SIR after Examiner action	
115	110	Extension for reply within first month	
116	400	Extension for reply within second month	
117	920	Extension for reply within third month	
118	1,440	Extension for reply within fourth month	
128	1,960	Extension for reply within fifth month	
119	320	Notice of Appeal	
120	320	Filing a brief in support of an appeal	
121	270	Request for oral hearing	
138	1,510	Petition to institute a public use proceeding	
140	110	Petition to revive - unavoidable	
141	1,240	Petition to revive - unintentional	
142	1,280	Utility issue fee (or reissue)	
122	130	Petitions to the Commissioner	
123	50	Petitions related to provisional applications	
126	180	Submission of Information Disclosure Stmt	
581	40	Recording each patent assignment per property (times number of properties)	\$40
146	740	Filing a submission after final rejection (37 CFR 1.129(a))	
149	740	For each additional invention to be examined (37 CFR 1.129(b))	
179	740	Request for Continued Examination (RCE)	

Other fee (specify)

\*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$ 170.00)

## SUBMITTED BY

## Complete (if applicable)

Name (Print/Type)	H. C. Chan	Registration No. (Attorney/Agent)	35,477	Telephone	408-879-6149
Signature		Date	04-17-2002		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



PATENT

IN THE UNITED STATES PATENT OFFICE

COPY OF PAPERS  
ORIGINALLY FILED

Applicants: Atul V. Ghia et al.  
Assignee: Xilinx, Inc.  
Title: Low Jitter Clock for a Physical Media Access  
Sublayer on a Field Programmable Gate Array  
Serial No.: 10/090,239 File Date: 03-01-02  
Examiner: Unknown Art Unit: 2819  
Docket No.: **X-1061 US** Conf. No. 6539  
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ATTENTION: BOX MISSING PARTS  
COMMISSIONER FOR PATENTS  
Washington, D. C. 20231

RESPONSE TO NOTICE TO FILE MISSING PARTS  
OF APPLICATION - FILING DATE GRANTED

Dear Sir:

Applicants hereby respond to the Notice to File Missing Parts of Application mailed from the Patent Office on April 8, 2002. Enclosed herewith find the Assignment, which has been notarized, Assignment Recordation Cover Sheet, the Declaration signed by all of the inventors, and Part 2 of the Notice to File Missing Parts of Application - Filing Date Granted.

The Commissioner is hereby authorized to charge the \$130.00 fee for the filing of the Declaration after filing of the patent application and the \$40.00 fee for the recordation of the Assignment plus any additional fees which may be required to Deposit Account No. 24-0040.

Respectfully submitted,

H. C. Chan  
Attorney for Applicants  
Reg. No. 35,477  
408-879-6149

*I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D. C. 20231, on April 17, 2002.*

Pat Slaback  
Name

  
Signature